



PATENT

Atty. Dkt. No. AMAT/5933/CMP/ECP/RKK

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Padhi et al.

Serial No.: 10/043,701

Confirmation No.: 7735

Filed: January 8, 2002

For: METHOD FOR DETERMING A  
CONCENTRATION OF  
CONDUCTIVE SPECIES IN AN  
AQUEOUS SYSTEM

§  
§  
§  
§  
§  
§  
§  
§  
§  
§  
§  
§

Group Art Unit: 1742

Examiner: Wesley A. Nicolas

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

## CERTIFICATE OF MAILING

37 CFR 1.8

I hereby certify that this correspondence is being deposited on  
June 29, 2004 with the United States Postal Service as First  
Class Mail in an envelope addressed to: Commissioner for  
Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

6/29/04  
Date[Signature]  
Signature

## RESPONSE TO FINAL OFFICE ACTION DATED APRIL 26, 2004

In response to the Final Office Action dated April 26, 2004, having a shortened statutory period for response set to expire on July 26, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/5933/BTP, for any fees, including extension of time fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 11 of this paper.